

PRELIMINARY LISTS OF NEW ENGLAND  
PLANTS,— XII.<sup>1</sup>

B. L. ROBINSON.

[The sign + indicates that an herbarium specimen has been seen; the sign — that a printed record has been found.]

ERIOCAULACEAE.

|  | Me. | N. H. | Vt. | Mass. | R. I. | Conn. |
|--|-----|-------|-----|-------|-------|-------|
| Eriocaulon septangulare, With. . . . . | +   | +     | +   | +     | +     | +     |

PHYTOLACCACEAE.

|                                 | Me. | N. H. | Vt. | Mass. | R. I. | Conn. |
|---------------------------------|-----|-------|-----|-------|-------|-------|
| Phytolacca decandra, L. . . . . | +   | +     | +   | +     | +     | +     |

AIZOACEAE.

|                                  | Me. | N. H. | Vt. | Mass. | R. I. | Conn. |
|----------------------------------|-----|-------|-----|-------|-------|-------|
| Mollugo verticillata, L. . . . . | +   | +     | +   | +     | +     | +     |

PORTULACACEAE.

|                                       | Me. | N. H. | Vt. | Mass. | R. I. | Conn. |
|---------------------------------------|-----|-------|-----|-------|-------|-------|
| Claytonia caroliniana, Michx. . . . . | +   | +     | +   | +     | +     | +     |
| “ virginica, L. . . . .               | —   | —     | +   | —     | +     | +     |
| Montia fontana, L. . . . .            | +   | +     | +   | +     | +     | +     |
| Portulaca oleracea, L. . . . .        | +   | +     | +   | +     | +     | +     |

CARYOPHYLLACEAE.

|  | Me. | N. H. | Vt. | Mass. | R. I. | Conn. |
|--|-----|-------|-----|-------|-------|-------|
| Agrostemma Githago, L. . . . .         | +   | +     | +   | +     | +     | +     |
| Arenaria groenlandica, Spreng. . . . . | +   | +     | +   | —     | +     | +     |
| “ lateriflora, L. . . . .              | +   | +     | +   | +     | +     | +     |
| “ leptoclados, Guss. . . . .           | +   | —     | —   | —     | —     | —     |
| “ macrophylla, Hook. . . . .           | —   | —     | +   | —     | —     | —     |
| “ peploides, L. . . . .                | +   | +     | —   | +     | +     | +     |
| “ serpyllifolia, L. . . . .            | —   | +     | +   | +     | +     | +     |
| “ stricta, Michx. . . . .              | —   | +     | +   | +     | —     | +     |

<sup>1</sup> Printed in RHODORA as supplementary material.



|  | Me. | N. H. | Vt. | Mass. | R. I. | Conn. |
|--|-----|-------|-----|-------|-------|-------|
| <i>Arenaria verna</i> , L., var. <i>hirta</i> , Wats. . . . .      |     |       | +   |       |       |       |
| <i>Cerastium arvense</i> , L. . . . .                              | +   | +     | +   | +     | +     | +     |
| “ <i>nutans</i> , Raf. . . . .                                     |     |       | +   |       |       | +     |
| “ <i>semidecandrum</i> , L. . . . .                                |     |       |     |       |       | +     |
| “ <i>viscosum</i> , L. . . . .                                     |     |       |     | —     | +     | —     |
| “ <i>vulgatum</i> , L. . . . .                                     | +   | +     | +   | +     | +     | +     |
| <i>Dianthus Armeria</i> , L. . . . .                               | —   |       | +   | +     | +     | +     |
| “ <i>barbatus</i> , L. . . . .                                     | +   |       | +   | +     |       | +     |
| “ <i>deltoides</i> , L. . . . .                                    | +   | +     | +   | +     |       | +     |
| <i>Gypsophila muralis</i> , L. . . . .                             | +   | +     |     | +     | +     | +     |
| <i>Lychnis alba</i> , Mill. ( <i>L. vespertina</i> , Sibth.) . . . | +   |       | +   | +     | +     | +     |
| “ <i>chalcedonica</i> , L. . . . .                                 | +   | +     | +   | +     |       | +     |
| “ <i>Coronaria</i> , Desr. . . . .                                 | —   |       | +   |       |       | +     |
| “ <i>dioica</i> , L. ( <i>L. diurna</i> , Sibth.) . . . . .        | +   | +     | +   | +     | +     | +     |
| “ <i>Flos-cuculi</i> , L. . . . .                                  | +   |       |     | +     | +     | +     |
| <i>Sagina decumbens</i> , Torr. & Gray . . . . .                   |     |       | +   | +     |       | +     |
| “ <i>nodosa</i> , Fenzl. . . . .                                   | +   |       |     |       |       |       |
| “ “ var. <i>pubescens</i> , Koch . . . . .                         | +   |       |     | +     |       |       |
| “ <i>procumbens</i> , L. . . . .                                   | +   | +     | +   | +     | +     | +     |
| <i>Saponaria officinalis</i> , L. . . . .                          | +   | +     | +   | +     | +     | +     |
| “ <i>Vaccaria</i> , L. . . . .                                     | +   |       | +   | +     | +     | +     |
| <i>Silene acaulis</i> L. . . . .                                   |     | +     |     |       |       |       |
| “ <i>antirrhina</i> , L. . . . .                                   | +   | +     | +   | +     | +     | +     |
| “ “ var. <i>divaricata</i> , Robinson . . . . .                    |     |       |     | +     | +     |       |
| “ <i>Armeria</i> , L. . . . .                                      | +   | +     | +   | +     | +     | +     |
| “ <i>Cucubalus</i> , Wibel . . . . .                               | +   | +     | +   | +     | +     | +     |
| “ <i>dichotoma</i> , Ehrh. . . . .                                 | +   | +     |     | +     |       | +     |
| “ <i>gallica</i> , L. . . . .                                      | +   |       |     | +     |       |       |
| “ <i>nivea</i> , Muhl. . . . .                                     | +   |       |     |       |       |       |
| “ <i>noctiflora</i> , L. . . . .                                   | +   | —     | +   | +     | +     | +     |
| “ <i>nutans</i> , L. . . . .                                       | +   |       |     |       |       |       |
| “ <i>pendula</i> , L. . . . .                                      | +   |       |     |       |       |       |
| “ <i>pennsylvanica</i> , Michx. . . . .                            | —   | —     |     | +     | +     | +     |
| “ <i>stellata</i> , Ait. . . . .                                   |     |       |     |       | +     | +     |
| <i>Spergula arvensis</i> , L. . . . .                              | +   | +     | +   | +     | +     | +     |
| <i>Spergularia borealis</i> , Robinson . . . . .                   | +   | +     |     | +     | +     |       |
| “ <i>rubra</i> , J. & C. Presl . . . . .                           | +   | +     | +   | +     | +     | +     |
| “ <i>salina</i> , J. & C. Presl . . . . .                          | +   | +     |     | +     | +     | +     |
| <i>Stellaria aquatica</i> , Scop. . . . .                          |     |       |     | +     |       |       |
| “ <i>borealis</i> , Bigel. . . . .                                 | +   | +     | +   | +     | +     | +     |
| “ <i>graminea</i> , L. . . . .                                     | +   | +     | +   | +     | +     | +     |
| “ <i>Holostea</i> , L. . . . .                                     | +   |       |     |       |       |       |
| “ <i>humifusa</i> , Rottb. . . . .                                 | +   |       |     |       |       |       |
| “ <i>longifolia</i> , Muhl. . . . .                                | +   | +     | +   | +     | +     | +     |



|  | Me. | N. H. | Vt. | Mass. | R. I. | Conn. |
|--|-----|-------|-----|-------|-------|-------|
| <i>Stellaria longipes</i> , Goldie . . . . . | +   |       |     |       |       |       |
| “ <i>media</i> , Cyrill. . . . .             | +   | +     | +   | +     | +     | +     |
| “ <i>uliginosa</i> , Murr. . . . .           | +   | +     | +   | +     |       |       |

## ILLECEBRACEAE.

|  | Me. | N. H. | Vt. | Mass. | R. I. | Conn. |
|--|-----|-------|-----|-------|-------|-------|
| <i>Anychia capillacea</i> , DC. . . . .      |     | +     | +   | +     | +     | +     |
| “ <i>dichotoma</i> , Michx. . . . .          |     | —     |     | +     | —     | +     |
| <i>Corrigiola littoralis</i> , L. . . . .    |     |       |     | +     |       |       |
| <i>Paronychia argyrocoma</i> , Nutt. . . . . | +   | +     |     | +     |       |       |
| <i>Scleranthus annuus</i> , L. . . . .       | +   | +     |     | +     | +     | +     |

## SARRACENIACEAE.

|                                 | Me. | N. H. | Vt. | Mass. | R. I. | Conn. |
|---------------------------------|-----|-------|-----|-------|-------|-------|
| SARRACENIA PURPUREA, L. . . . . | +   | +     | +   | +     | +     | +     |

NOTES ON THE ABOVE LIST.—A few apparently erroneous reports have been purposely omitted. Of those which are included several seem open to considerable doubt. Thus, I suspect that the plant reported as *Anychia dichotoma*, Michx. in New Hampshire and Rhode Island has been *A. capillacea*, DC., although there is a considerable likelihood that *A. dichotoma* will sooner or later be found in these two states.

A broad-leaved form of *Stellaria graminea*, L., the var. *lanceolata* of Fenzl, has been found at several stations in New England, but appears to be only a form or perhaps merely a luxuriant state of the typical plant.

*Portulaca grandiflora*, Hook. (*P. pilosa*, Dame & Collins, not L.) has been reported both from Massachusetts and Connecticut, but is too casual in its occurrence or too obviously a relic of cultivation to be regarded as a part of our flora.

Repeated efforts to verify reports of *Sagina apetala*, L., have led to the conclusion that that species does not occur in New England and that plants hitherto referred to it from this region belong to *S. decumbens*, Torr. & Gray, or to *S. procumbens*, L.

The sole basis for the report *Stellaria aquatica*, Scop. in New



England is a single but unmistakable specimen collected near the Boston & Albany Railway at Newtonville, Mass., July 28, 1881, by C. J. Sprague. It is very doubtful if this species has persisted in our flora.

Some further notes regarding the plants of this list will be published in the August number of RHODORA.

#### GRAY HERBARIUM.

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HENRY GRISWOLD JESUP.— It is with deep regret that botanists will learn of the death at Hanover, New Hampshire, on June 15th, of Henry Griswold Jesup, for twenty-two years professor of botany at Dartmouth College and since 1899 emeritus. Professor Jesup was one of three noted botanists who graduated from Yale College in the class of 1847, the others being the late Sereno Watson, for many years curator of the Gray Herbarium, and Mr. John Donnell Smith of Baltimore, well known for his extensive and critical work upon the flora of Central America. Professor Jesup's botanical work was chiefly systematic and devoted to the local flora of the region about Amherst, Massachusetts, and later in the vicinity of Dartmouth College. His most important publication was his Catalogue of the Flowering Plants and Higher Cryptogams, both native and introduced, found within thirty miles of Hanover, New Hampshire; issued in 1891, after some preliminary publications upon the same subject.

In his teaching his gentle and kindly nature, combined with his obvious affection for his subject, has left for him a deep and lasting regard in the minds of his many students. Among those who enjoyed his instruction and who have since become known for their professional or amateur work in botany are Professor F. O. Grover of Oberlin College, Mr. W. W. Eggleston, an energetic collaborator on the recent and admirable Vermont catalogue, and Mr. H. E. Sargent.

Two plants, *Astragalus Robbinsii*, var. *Jesupi*, Eggleston & Sheldon, and *Crataegus Jesupi*, Sargent, have been named in Professor Jesup's honor. His herbarium has been permanently deposited at Dartmouth College, and is now in charge of his successor, Professor George R. Lyman.

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A SECOND STATION FOR CYPERUS HOUGHTONI IN VERMONT.— While driving in Chelchester, Vermont, in October, 1901, at a place where the road passes through a piece of dry shifting sand, I noticed